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Notice of Allowability	Application No.	Applicant(s)	
	10/797,859	FRANKIEWICZ ET AL.	
	Examiner	Art Unit	
	Charlie Peng	2883	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate common RIGHTS. This application is	n this application. If not included unication will be mailed in due course. TH	IS iative
1. This communication is responsive to <u>amendment filed 0</u>	<u> 11 December 2006</u> .		
2. X The allowed claim(s) is/are <u>1-35</u> .			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		or (f).	
2.   Certified copies of the priority documents he		on No.	
3.  Copies of the certified copies of the priority		· · · · · · · · · · · · · · · · · · ·	e
International Bureau (PCT Rule 17.2(a)).		- was an amount of go approximent well and	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	•
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which (			
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp		w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN</li> </ol>	POSIT OF BIOLOGICAL MAT NT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)			
1. Notice of References Cited (PTO-892)		formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-94)		ummary (PTO-413), /Mail Date	
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7.   Examiner's	Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Depos of Biological Material</li> </ol>	_	Statement of Reasons for Allowance	
BRIAN HEALY PRIMARY PATENT EXA	9.  Other	_·	

## **DETAILED ACTION**

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

Claim 1 is allowed. Applicant amended claim 1 to further clarify the invention from prior art. Specifically, the locations of both the adhesive layer and the anti-reflective coating with respect to the light pipe and substrate are incontrovertibly stated. This is critical to the novelty of the invention because relevant prior art places the antireflective coating between the fiber(s) and the substrate, whereas the present invention places the anti-reflective coating on the opposite side of the substrate from the fiber to improve coupling light into the fiber via the substrate. It is this examiner's position that prior art taken alone or in combination does not render obvious such a structure, in combination with the rest of the limitations of the claim.

Claims 2-35 are allowed as dependent claims of claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charlie Peng whose telephone number is (571) 272-2177. The examiner can normally be reached on 9 am - 6 pm M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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PRIMARY PATENT EXAMINER